Attorney Docket No. 1081.1184

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:										
Yukiko YOSHIDA										
Group Art Unit:										
Examiner:										
: INFORMATION PROVIDING APPARATUS										
INFORMATION DISCLOSURE STATEMENT										
sioner for Patents 20231										
formation which the Examiner may consider material to the examination of attent application. It is requested that the Examiner make this information of the material to the examination of the material to the examination of the subject application.										
losures accompanying this Information Disclosure Statement are:										
Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language abstracts attached to non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.										
2.  In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is										
(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.) set forth in the application.										

satisfied because an English language translation (complete or relevant 2c. portion(s)) is attached to each non-English language publication. 2d. enclosed as Attachment 1(e), hereto. 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h). Respectfully submitted, STAAS & HALSEY LLP Dated: 100, 25, 2003 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

	í	ı	ı										
					ARTMENT OF COMMERCE ND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 1081.1184			APPLICATION NO.			
· ·						FIRST NAMED							
LIST OF REFERENCES CITED BY APPLICANT					Yukiko YOS	SHIDA		GROUP	ART UNI	<del>-</del>			
(the second shorts to see a second						Herewith							
Use sev	(Use several sheets if necessary)												
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL			DOCUMENT NO.	DATE	NAME		CLASS CLA		s	FILING DATE			
111111111111111111111111111111111111111	7	4A											
		AB											
		AC					ļ						
<del></del>		AD AE		<del></del>			-						
· · · · · · · · ·		AF											
							<u> </u>	<u> </u>	·	<del></del>			
FC	REI		TENT DOCUM	ENTS					T		<del></del>		
			JMENT NO.	DATE	COUNTR	Y CLASS		SUB- CLASS		TRANSLATION YES NO			
	AĞ	JP 2	000-242658	9/8/00	Japan				Abstract				
	AH		-134389	5/20/97	Japan					tract	ļ		
	Al	_	000-132557	5/12/00	Japan				Abs	tract			
	AJ AK		718 784	12/20/95	Europe	<u> </u>			<b>-</b>				
	AL	J JP 8	9-26970	1/28/97	Japan				-		X		
		1			<u>.                                    </u>		I	-	1				
01	THER	REFE	ERENCES (Inclu	uding Author	, Title, Date, Per	tinent Pages,	Etc.)	_					
		AM											
 		ÁN											
AN													
	_	AO			<del></del>								
				<u>.</u> .									
EXAMINER					DATE	CONSIDERE	ט						
EXAMIN	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance												
	and not considered. Include copy of this form with next communication to applicant.												